

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3024895
<b>Application Number:</b>	09605520
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3937
<b>Title of Invention:</b>	Microfabricated elastomeric valve and pump systems
<b>First Named Inventor/Applicant Name:</b>	Marc A. Unger
<b>Customer Number:</b>	20350
<b>Filer:</b>	Eugene Jerome Bernard/Bonnie Rickles
<b>Filer Authorized By:</b>	Eugene Jerome Bernard
<b>Attorney Docket Number:</b>	20174-000230US
<b>Receipt Date:</b>	19-MAR-2008
<b>Filing Date:</b>	27-JUN-2000
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$60
RAM confirmation Number	2718
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The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		Amendment_After_Final.pdf	154963	yes	16
			21465d4bb5a56534d513ba630add46a d52714d3		

**Multipart Description/PDF files in .zip description**

Document Description	Start	End
Amendment After Final	1	1
Claims	2	14
Applicant Arguments/Remarks Made in an Amendment	15	16

**Warnings:****Information:**

2	Authorization for Extension of Time all replies	Petition_for_Extension_of_Ti me.pdf	106822	no	1
			d3eac040b3f011eb5a56b0cee4c1705 e59139ac		

**Warnings:****Information:**

3	Fee Worksheet (PTO-06)	fee-info.pdf	8158	no	2
			94b4283edc2719033794b56020cad068 2d3770e3		

**Warnings:****Information:****Total Files Size (in bytes):**

269943

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.